

FIG.1

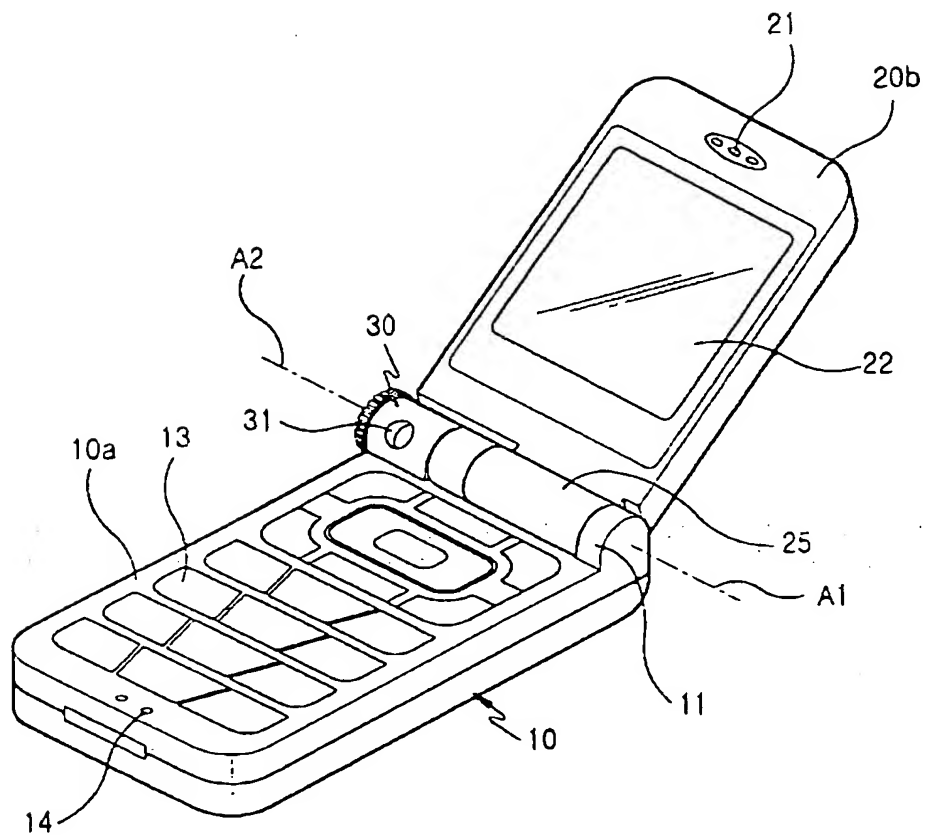


FIG. 2

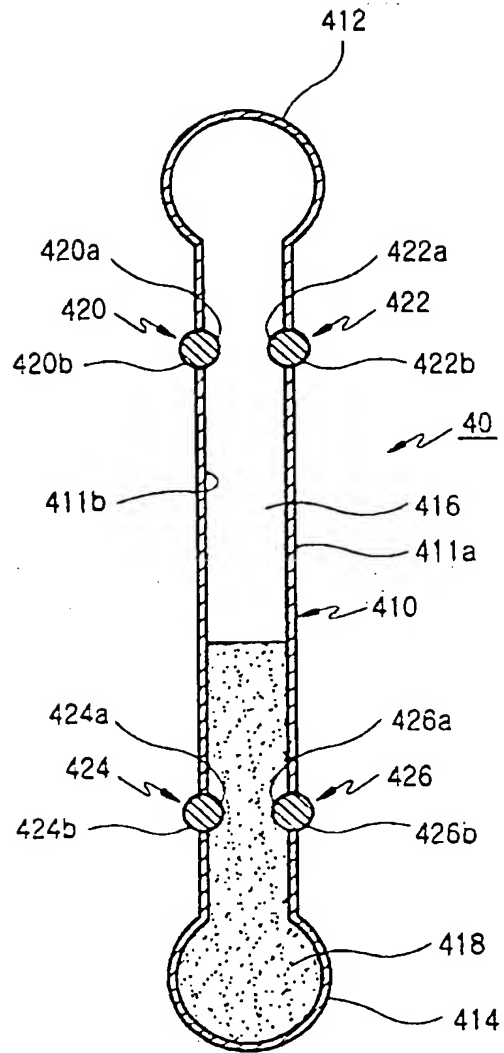


FIG. 3

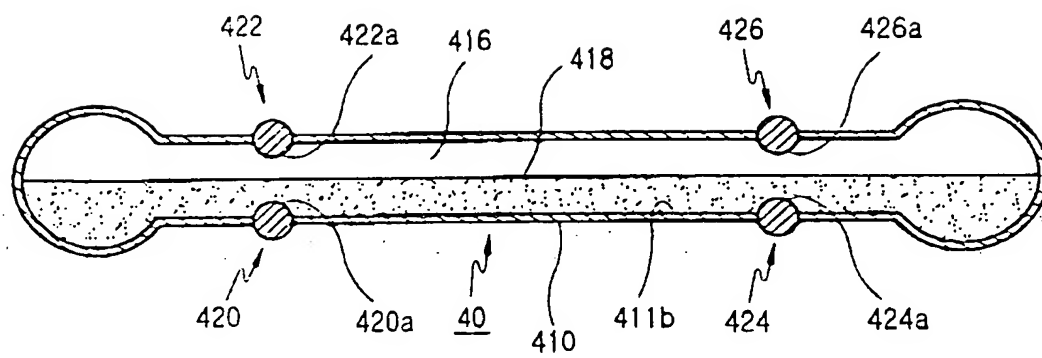


FIG.4

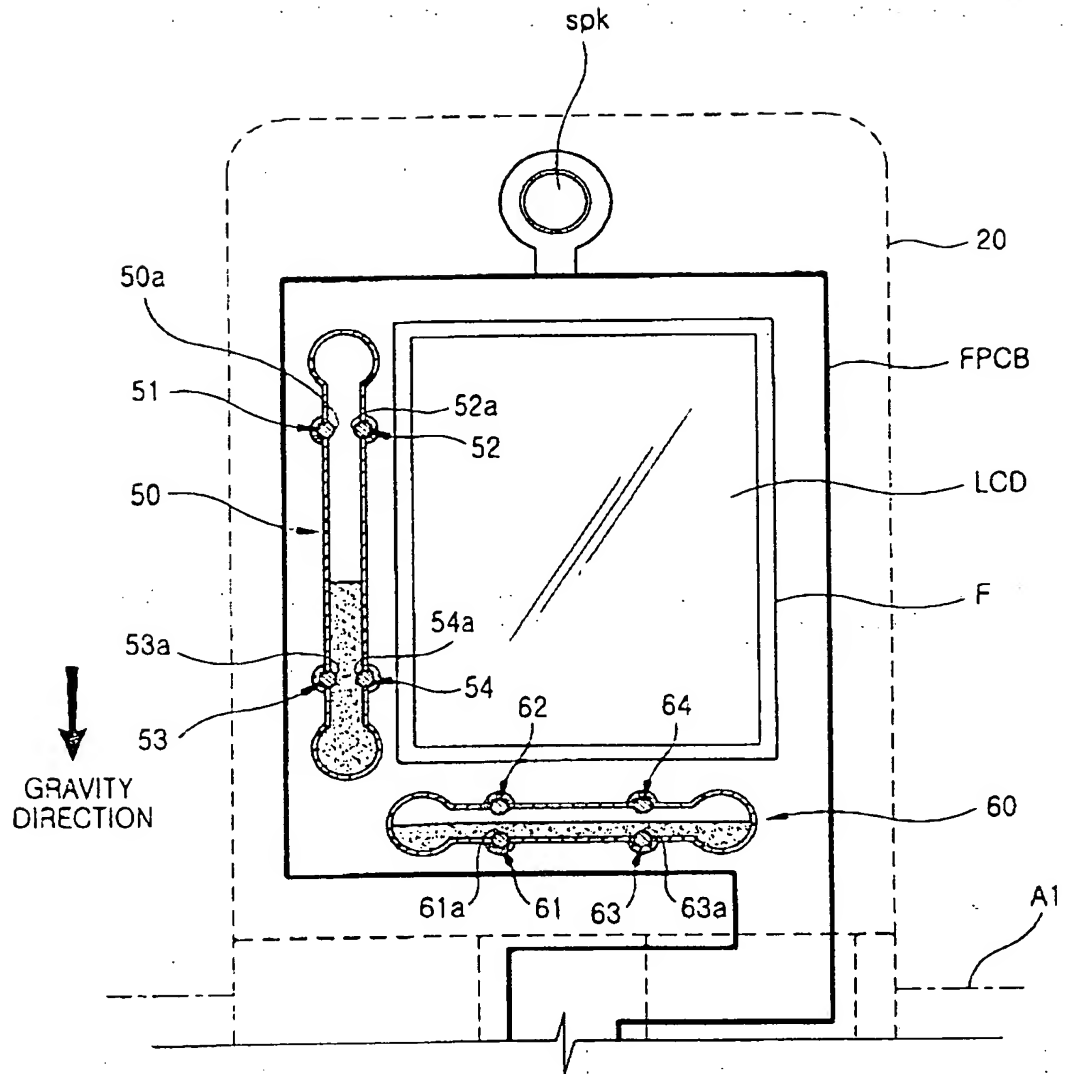


FIG. 5

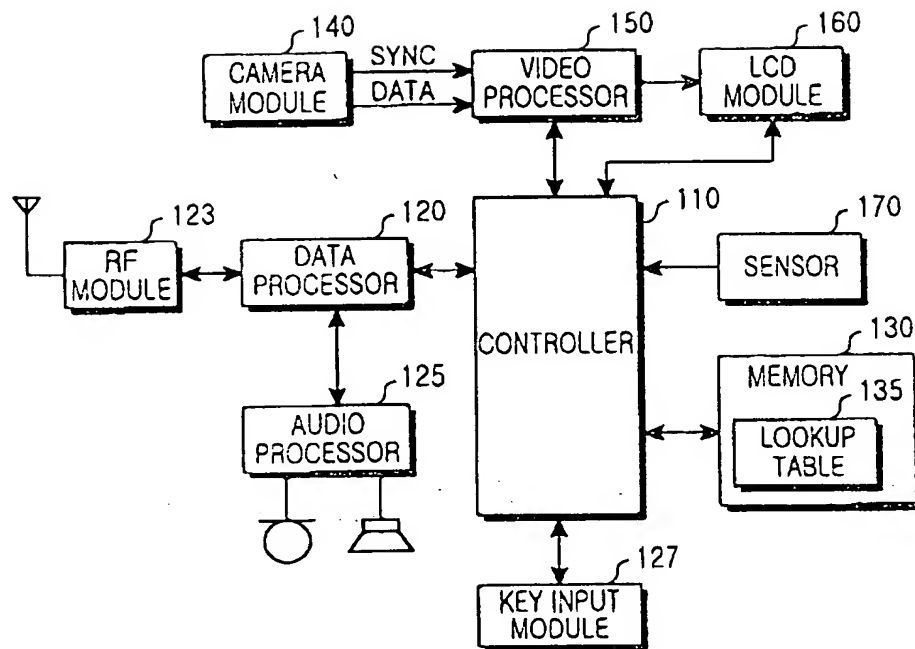


FIG.6

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SW #1 (53, 54)	SW #2 (63, 64)	SW #3 (51, 52)	SW #4 (61, 62)	ROT. DIRECTION (CLOCKWISE)
ON	OFF	OFF	OFF	DIRECTION #1 (0°)
OFF	ON	OFF	OFF	DIRECTION #2 (90°)
OFF	OFF	ON	OFF	DIRECTION #3 (180°)
OFF	OFF	OFF	ON	DIRECTION #4 (270°)

FIG.7

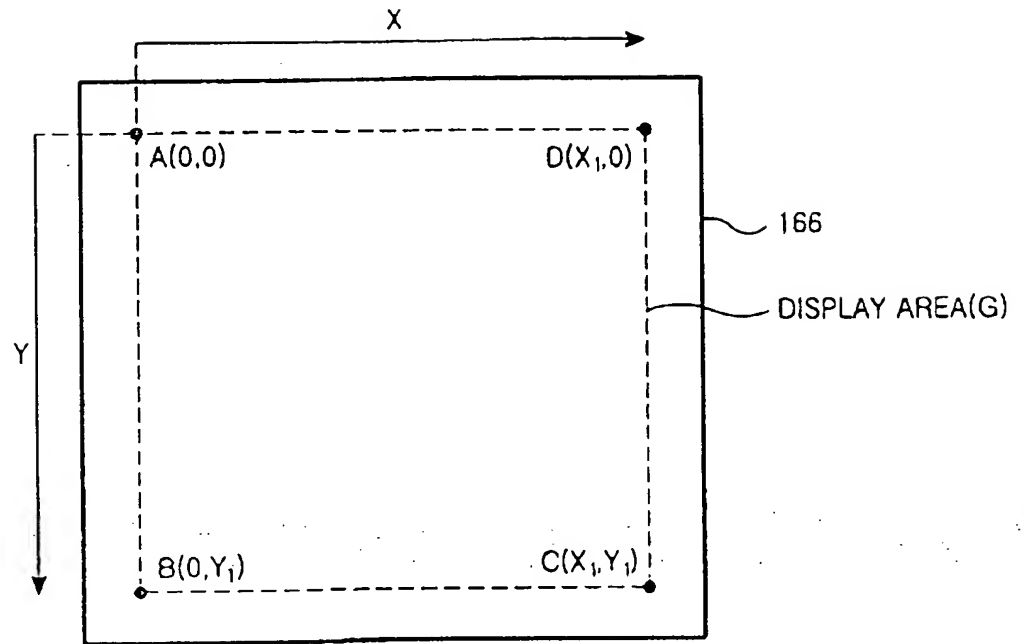


FIG.8



DIRECTION #1(0°)		
COORDINATE POINT	BASIC COORDINATE VALUE (X,Y)	ROTATING COORDINATE VALUE (X,Y)
A	(0,0)	(0,0)
B	(0,Y <sub>1</sub> )	(0,Y <sub>1</sub> )
C	(X <sub>1</sub> ,Y <sub>1</sub> )	(X <sub>1</sub> ,Y <sub>1</sub> )
D	(X <sub>1</sub> ,0)	(X <sub>1</sub> ,0)

FIG.9

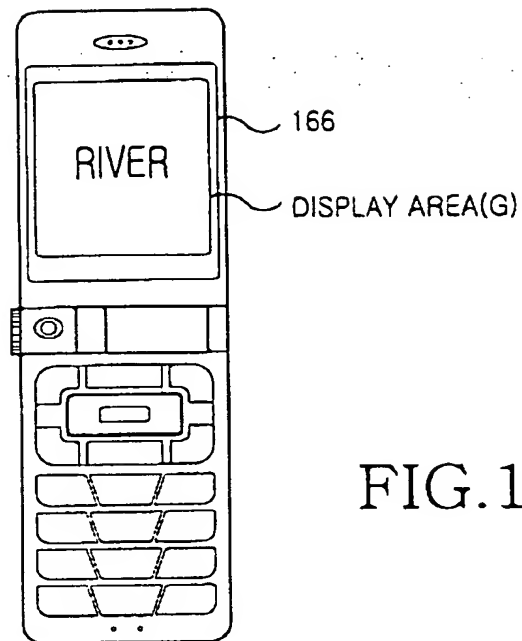


FIG. 10A

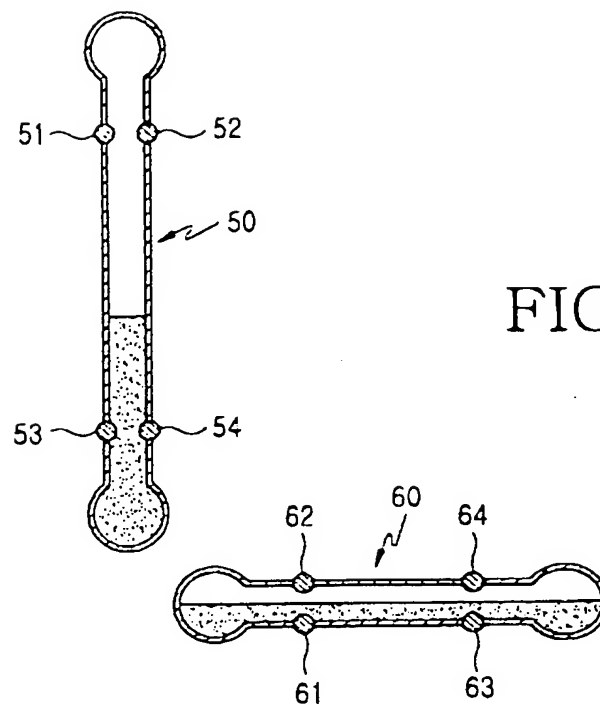


FIG. 10B

DIRECTION #2(90°)		
COORDINATE POINT	BASIC COORDINATE VALUE (X,Y)	ROTATING COORDINATE VALUE (X,Y)
A	(0,0)	(X <sub>1</sub> ,0)
B	(0,Y <sub>1</sub> )	(0,0)
C	(X <sub>1</sub> ,Y <sub>1</sub> )	(0,Y <sub>1</sub> )
D	(X <sub>1</sub> ,0)	(X <sub>1</sub> ,Y <sub>1</sub> )

FIG.11

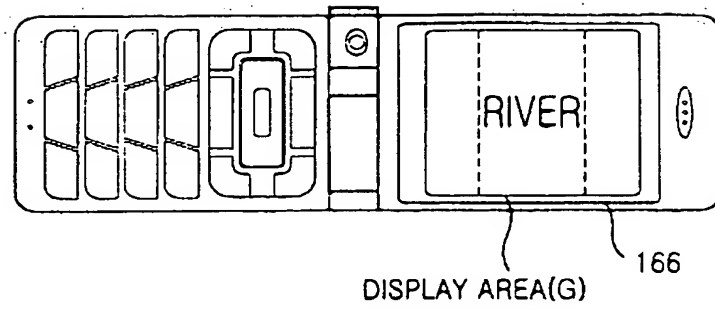


FIG. 12A

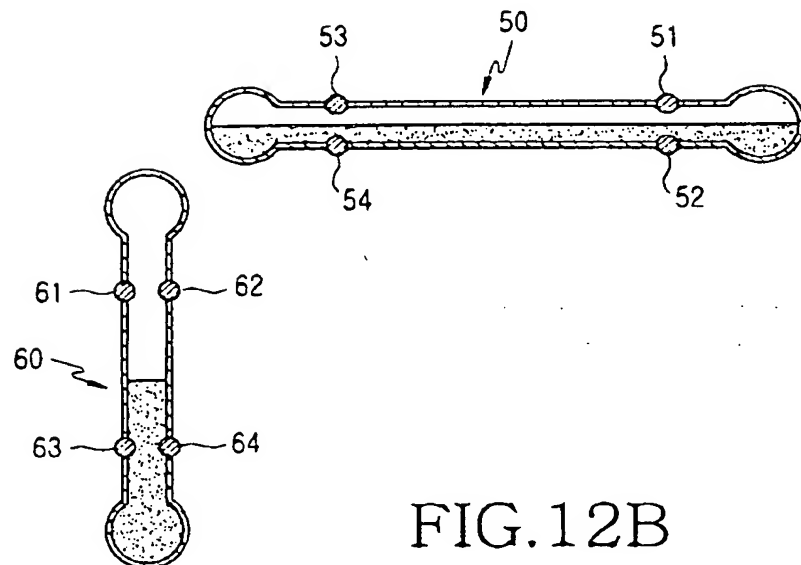


FIG. 12B

DIRECTION #3(180°)		
COORDINATE POINT	BASIC COORDINATE VALUE (X,Y)	ROTATING COORDINATE VALUE (X,Y)
A	(0,0)	(X <sub>1</sub> ,Y <sub>1</sub> )
B	(0,Y <sub>1</sub> )	(X <sub>1</sub> ,0)
C	(X <sub>1</sub> ,Y <sub>1</sub> )	(0,0)
D	(X <sub>1</sub> ,0)	(0,Y <sub>1</sub> )

FIG.13

FIG.14A

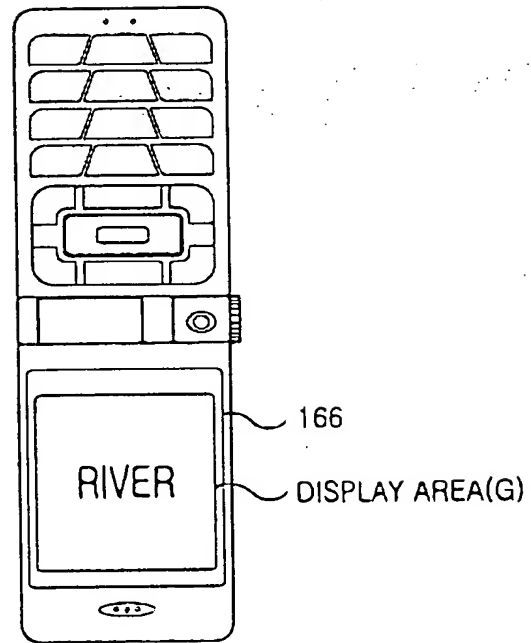
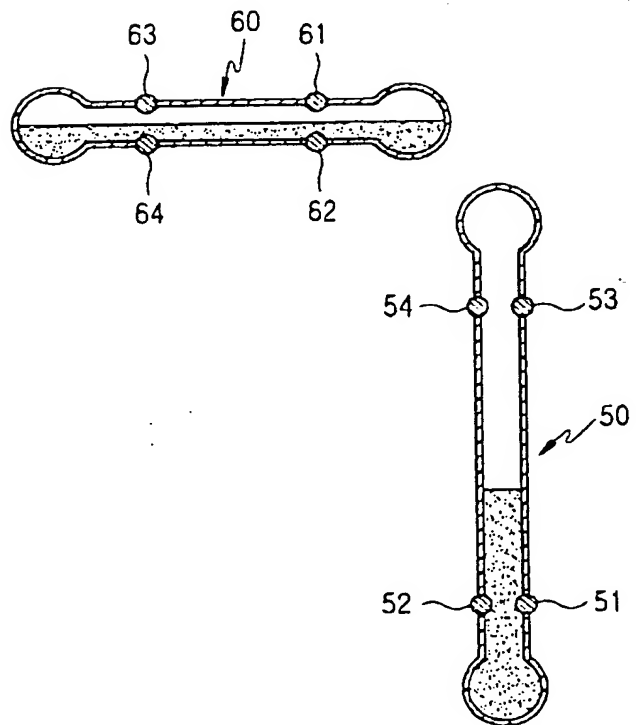


FIG.14B



DIRECTION #4(270°)		
COORDINATE POINT	BASIC COORDINATE VALUE (X,Y)	ROTATING COORDINATE VALUE (X,Y)
A	(0,0)	(0,Y <sub>1</sub> )
B	(0,Y <sub>1</sub> )	(X <sub>1</sub> ,Y <sub>1</sub> )
C	(X <sub>1</sub> ,Y <sub>1</sub> )	(X <sub>1</sub> ,0)
D	(X <sub>1</sub> ,0)	(0,0)

FIG.15

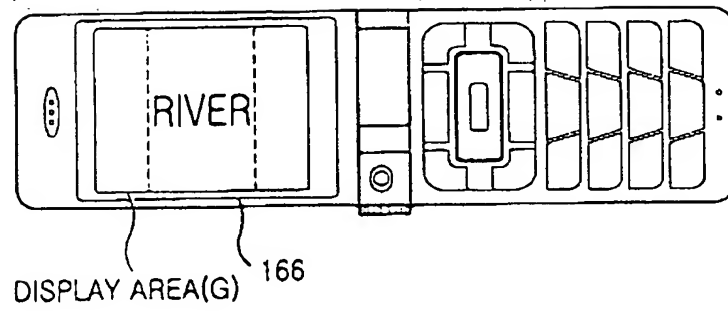


FIG. 16A

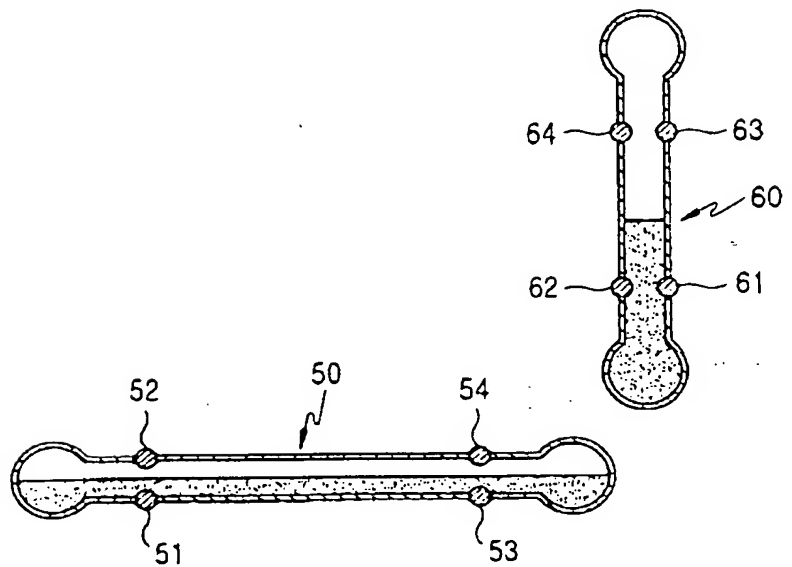


FIG. 16B



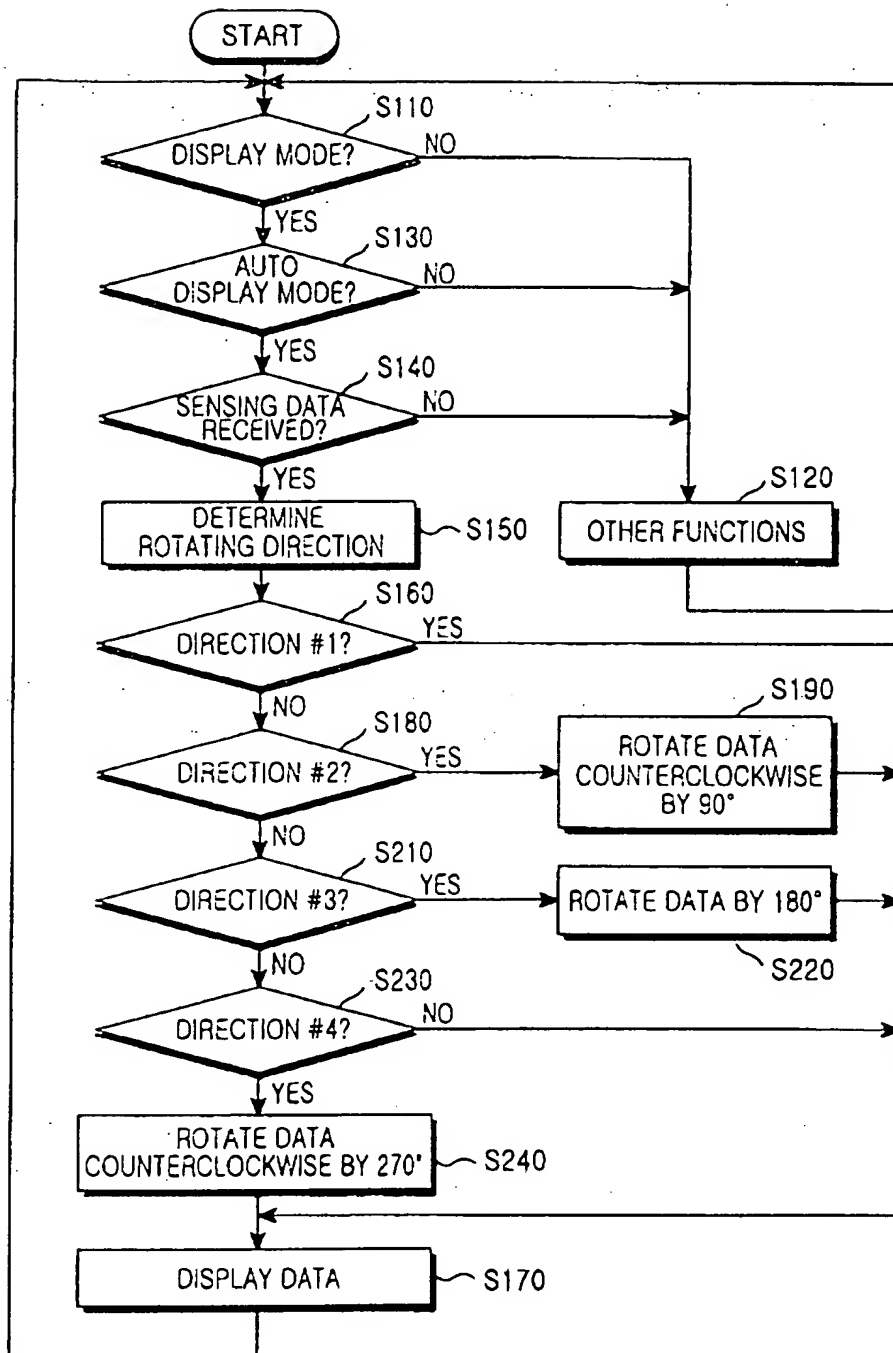


FIG.17